ADDENDUM #1 TO SPEC. 05-249 Paving Project No. 701780a being in "R" Street from 48th to 52nd Street

Addendum #1 to Spec. 05-249 for Paving Project No. 701780a being in "R" Street from 48th to 52nd Street, bids to be opened on Wednesday, September 28, 2005 at 12:00 noon.

Attached is minutes from the prebid conference, revisions, new submittal pages and answers to questions received.

When using Expedite entry, use amendment #1 on website.

All other terms and conditions to remain unchanged.

Dated this 23rd day of September, 2005.

Purchasing Department

Mary L. Long Assistant Purchasing Agent

MEETING MINUTES R Street Widening Project, 48th to 52nd Street Pre-Bid Meeting Spec. 05-249

Date: Wednesday, September 21, 2005, 10:00 AM

Location: City of Lincoln, Engineering Services Training Room

Attendees:

Eric Anderson	Constructors, Inc.	434-1711
Kelly Sieckmeyer	City Engineering Service	441-7454
Holly Lionberger	City Engineering Service	441-8400
Larry Jochum	City Engineering Service	441-6090
Bruce Sweney	City Engineering Service	441-8403
Dave Watts	Watts Electric	470-2775
Wayne Burcham	City Engineering Service	441-6094
Dave Bernt	City Engineering Service	441-7564
Erin Sokolik	City Engineering Service	441-8321
Michelle Zuhlke	City Engineering Service	441-7635
Paul Claus Jr.	Commonwealth Electric	473-2232
Paul Hoegemeyor	Commonwealth Electric	432-5906
Larry Kothol	LES	467-7642
Bill Dibbert	City Engineering Service	441-8338
Tim Goldsberry	Dobson Brothers	474-5115
Mike Mandery	LWWS	441-7988
Randy Kreifels	Aquila	437-1715
Harry Kroos	City Engineering Service	441-8405
Dan Hassler	City Lab	441-7714
Michelle Backemeyer	City Real Estate	441-8617
Ryan Kosola	Olsson Associates	474-6311
Justin Petersen	Olsson Associates	474-6311
Steve Samuelson	Constructors, Inc.	441-1764
Joe Glaser	Trafcon Inc.	441-1764
Tom Leikam	Olsson Associates	474-6311

INTRODUCTION

Tom Leikam of Olsson Associates welcomed and gave a brief project overview.

The project includes widening of R Street, construction of a right turn lane at 48th and "R" Street, traffic signal work both the 48th Street and 52nd Street intersections with "R" Street, parking lot reconstruction, retaining wall construction, drainage work, and pavement markings. Bid opening is September 28th, the anticipated notice to proceed date is October 12th. The substantial completion date is November 23, 2005.

QUESTIONS

1. Is "R" Street being resurfaced as part of this project?

Response: No, "R" Street is only being widened and the entire width will not be resurfaced as part of this project.

2. What type of asphalt is being used?

Response: The arterial street mix will be used for roadway widening on "R" Street.

3. Will the contractor be able to perform widening work on the south side of "R" Street at the time the notice to proceed is issued?

Response: Review of the anticipated completion date with utility representatives at the meeting indicated that the utilities may not be completely finished with all of the relocation work along "R" Street by October 14, 2005. It should be noted that the utility relocations along "R" Street will not impact the contractor's start of work on the temporary traffic signal at 48th and "R" Street and the traffic signal work at 52nd and "R" Street. (The traffic signal work was identified by the contractor's at the meeting as being the critical path work for this project.)

4. Where will the contractor be allowed to close "R" Street during construction?

Response: "R" Street will be completely closed just east of 50th Street and will be closed to through traffic west of the 52nd Street intersection. The contractor will need to maintain access to the Funeral Home through the closure at 52nd Street.

5. Will a signal need to be maintained at 52nd and "R" Street during construction?

Response: No, when 52nd Street is closed to through traffic, stop control will be allowed at this intersection.

6. Representatives from Commonweath Electric stated that the construction timeframe is inadequate. Can the number of calendar days be extended?

Response: The substantial completion date will not be changed and the contractor is encouraged to utilize multiple crews to allow work at the 48th and "R" Street temporary signal and the 52nd and "R" Street signal to be completed concurrently.

7. What will the contractor be allowed to use for staging area?

Response: The contractor will be required to make arrangements with adjacent property owners if sufficient area for staging is not available within those portions of the City right-of-way that will be closed to traffic.

8. City specifications for thermoplastic pavement markings require 65 degrees and rising in order to apply. How will this be accomplished if the pavement reconstruction work is not completed until November and the required temperatures are not attainable?

Response: Refer to Addendum No. 1. If thermoplastic markings can't be applied due to cold temperatures, the contractor will be required to apply and maintain paint markings until weather permits thermoplastic marking application in the Spring of 2006.

9. The construction sheets call out for removal and relocation of two street light poles, but the bid form only shows one.

Response: Refer to Addendum No. 1. The bid form and summary of quantities has been updated to reflect a quantity of two for this pay item.

10. Will the City have possession of all of the required right-of-way and easements prior to a notice to proceed?

Response: The City is currently negotiating with property owners for the required right-of way. The City has made an offer for the right-of-way and easements at the Branker property and has come to an agreement. It is anticipated that this right-of-way will be acquired by October 14, 2005. The other tracts are currently in negotiation. A large portion of the work, including the location of the poles for the temporary signal at 48th and "R" Street, is located within existing right-of-way so the contractor will be able to start work immediately in these areas.



ADDENDUM # 1 TO SPEC. 05-249

"R" STREET WIDENING 48TH STREET TO 52ND STREET City of Lincoln Project 701780A

Bid opening date remains the same, Wednesday, September 28, 2005.

Pre-bid conference was held on Wednesday, September 21, 2005. The following are questions and clarifications from the conference and subsequent requests:

1. Refer to the Contract Documents. Project Item Schedule

Delete the Project Item Schedule/Bid Form and replace with the enclosed Project Item Schedule.

2. Refer to Plan Sheet 2. Summary of Quantities

Revise the quantities shown on the plans as follows:

Grading and Removal Items:

Remove and Relocate Street Light Pole, Complete; revise quantity to read 2 Each.

Traffic Signal and Lighting Items:

Cable, Camera Detector; increase the quantity from 330 Lin. Ft. to 412 Lin. Ft. Tracer Wire; decrease the quantity from 3,528 Lin. Ft. to 3,154 Lin. Ft. No. 4 Street Light, increase the quantity from 444 Lin. Ft. to 736 Lin. Ft. Ground Rod, 10'; decrease the quantity from 3 Each to 1 Each Locate Stick; decrease the quantity from 3 Each to 2 Each Add the pay item Cable, Camera Power, quantity equals 97 Lin. Ft. Delete the pay item and quantity for Pull Box, Type PB-9 Deep

Pavement Marking Items

Paint Marking, 4" Yellow; increase the quantity from 992 Lin. Ft. to 6,393 Lin. Ft. Paint Marking, 4" White; increase the quantity from 583 Lin. Ft. to 1,501 Lin. Ft. Paint Marking, Left Arrow; increase the quantity from 1 Each to 3 Each Add the pay item "Paint Marking, 12" White", quantity equals 20 Lin. Ft. Add the pay item "Paint Marking, 24" White", quantity equals 178 Lin. Ft. Add the pay item "Paint Marking, Right Arrow", quantity equals 1 Each Add the pay item "Paint Marking, Only", quantity equals 1 Each Add the pay item "Maintain Paint Marking, 4" Yellow", quantity equals 11,968 Lin. Ft. Add the pay item "Maintain Paint Marking, 4" White", quantity equals 3,820 Lin. Ft. Add the pay item "Maintain Paint Marking, 12" White", quantity equals 40 Lin. Ft.

Add the pay item "Maintain Paint Marking, 24" White", quantity equals 356 Lin. Ft. Add the pay item "Maintain Paint Marking, Left Arrow", quantity equals 6 Each Add the pay item "Maintain Paint Marking, Right Arrow", quantity equals 2 Each Add the pay item "Maintain Paint Marking, Only", quantity equals 2 Each

3. Refer to Project Special Provisions, Special Prosecution and Progress of Work

The Contractor will be allowed to begin work on the temporary traffic signal at 48th and "R" Street along with the traffic signal work at 52nd and "R" Street upon receiving a notice to proceed with the project. The Contractor will be required to provide the necessary traffic control devices to operate the intersection of 52nd and "R" Street under stop control during completion of the traffic signal work at this location.

4. Refer to Plan Sheets 19, 20, 21 and 22, Construction & Removal Plans

Delete the following note in its entirety:

"The Contractor shall repair all sprinkler heads behind the back of sidewalk that are damaged as a result of construction activity. This shall be done at no additional cost to the project."

5. Refer to Plan Sheet 20, Construction and Removal Plan

Add the following note to "Remove Telephone Duct":

"The existing duct material is plastic. The Contractor shall coordinate removal of the ducts with Alltel."

6. Refer to Plan Sheet 26, Traffic Signal Summary of Quantities

Revise the Traffic Signal quantities as follows:

Cable, Camera Detector; increase the quantity from 330 Lin. Ft. to 412 Lin. Ft. Tracer Wire; decrease the quantity from 3,528 Lin. Ft. to 3,154 Lin. Ft. No. 4 Street Light, increase the quantity from 444 Lin. Ft. to 736 Lin. Ft Ground Rod, 10'; decrease the quantity from 3 Each to 1 Each Locate Stick; decrease the quantity from 3 Each to 2 Each

Add the following items:

"Cable, Camera Power", quantity equals 97 Lin. Ft.

Delete the following pay item and quantity:

"Pull Box, Type PB-9 Deep"

7. Refer to Plan Sheet 30, Traffic Signal Plan

Change the label on pull box 3 at Sta. 705+60.8, 64.3' RT from TRAFFIC to ELECTRIC.

8. Refer to Plan Sheet 30, Traffic Signal Plan

TRACER WIRE will be removed from Plan Sheet 30 as follows:

Eliminate the tracer wire between Electrical Service A through Pull Box 1 and Pull Box 2 to Existing Pull Box B.

Eliminate the tracer wire between Pull Box 2 to Pull Box 3.

Eliminate the tracer wire from Existing Pull Box O to the relocated streetlight at Sta. 216+67.00, 37.0' LT.

9. Refer to Plan Sheet 31, Traffic Signal Plan

Delete the Pay Item "GROUND ROD, 10 foot" from Pull Box 5 and Pull Box 6.

10. Refer to Plan Sheet 32, Traffic Signal Plan

Add the following note to the plan sheet:

"The Pull Box 7 type PB-9 Deep is subsidiary to Magnetic Detector".

11. Refer to Plan Sheet 32, Traffic Signal Plan

Delete the Pay Item "LOCATE STICK" from Pull Box 7.

12. Refer to Plan Sheet 35, Pavement Markings

Add the following note to the plan sheet:

"In the event that weather prohibits application of thermoplastic pavement markings, the contractor will be required to install and maintain paint pavement markings until permanent markings can be applied. For bid purposes it is assumed that the contractor will have to reapply paint markings two times over the course of the contract. The contractor will be required to apply thermoplastic markings once weather allows."

Revise the Total Pavement Marking Quantities shown in the Project Summary table as follows:

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Paint Marking, 4" Yellow; increase the quantity from 992 Lin. Ft. to 6,393 Lin. Ft. Paint Marking, 4" White; increase the quantity from 583 Lin. Ft. to 1,501 Lin. Ft. Paint Marking. Left Arrow: increase the quantity from 1 Each to 3 Each
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Add the following items to the Total Pavement Marking Quantities shown in the Project Summary table:

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"Paint Marking, 12" White", quantity equals 20 Lin. Ft.
"Paint Marking, 24" White", quantity equals 178 Lin. Ft.
"Paint Marking, Right Arrow", quantity equals 1 Each
"Paint Marking, Only", quantity equals 1 Each
"Maintain Paint Marking, 4" Yellow", quantity equals 11,968 Lin. Ft.
"Maintain Paint Marking, 4" White", quantity equals 3,820 Lin. Ft.
"Maintain Paint Marking, 12" White", quantity equals 40 Lin. Ft.
"Maintain Paint Marking, 24" White", quantity equals 356 Lin. Ft.
"Maintain Paint Marking, Left Arrow", quantity equals 6 Each
"Maintain Paint Marking, Right Arrow", quantity equals 2 Each
"Maintain Paint Marking, Only", quantity equals 2 Each
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Response to questions received by the Purchasing Department.

1. Who is responsible to locate all sprinkler heads and verify that they are in working order?

The Contractor will be required to coordinate with the adjacent property owners to determine locations of existing underground sprinklers and to verify if they are in working order.

2. Does the telephone duct to be removed by the Contractor contain any traces of asbestos material?

Alltel indicated that the existing telephone duct along "R" Street does not have asbestos material and is a plastic duct.

3. There is a line item "Misc. Asphaltic Concrete Grindings". What does this pay item refer to? If it refers to the 48th Street temporary lane opening requirement, there is a note that states those orindings are subsidiary.

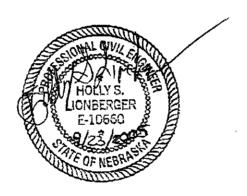
The pay item for Asphaltic Concrete Grindings refers to temporary all weather surfacing as outlined in the Special Provisions. The temporary all weather surfacing may consist of asphalt grindings or crushed rock as determined by the Engineer based upon the particular location to provide access to adjacent properties and businesses. The detail on plan sheet number 8 shows the placement of compacted asphalt grindings or fill as directed by the Engineer at the drop off between the existing pavement and the subgrade at the 48th Street right turn lane. The fill or grindings that are required at this location, in order to open the outside lane along 48th Street to traffic during construction of the turn lane, will be subsidiary to the pay item for the traffic control.

All other terms and conditions remain unchanged.

Dated this 23rd day of September, 2005.

Purchasing Department,

Mary L. Long
Assistant Purchasing Agent





Description: R Street

Location: "R" Street, 48th to 52nd Street

Work Type: ROAD CONSTRUCTION

Road Type: ARTERIAL

Bid opening Date: 09/28/2005 AT 12:00 pm.

Project Items

item Num	ber Quantity	Unit	Unit Price	Extension				
Section: 1 Grading and Removal Items								
0.2000	1.000	LS	\$	\$				
	Const Staking							
0.4000	1.000	LS	\$	\$				
	Mobilization							
01.0100	507.000	CY	\$	\$				
	Pavt & Sidewalk Rem							
01.0210	2,560.000	LF	\$	\$				
	Ty "A" Sawing							
01.0220	506.000	LF	5	\$				
	Ty "B" Sawing							
01.0230	96.000	LF	\$	\$				
	Ty "C" Sawing		3					
02.0010	1.000	LS	\$	\$				
	Gen Clearing & Grubbing							
02.0020	2.000	ΕA	\$	\$				
	Tree Rem (12" to 23")							
02.0100	1,400,000	CY	\$	\$				
	Earth Excavation		r					

item Numl	per Quantity	Unit	Unit Price	Extension
08.0010	3,550.000	LBS	\$	\$
	Reinf Stl for Steps & Retain Walls	(In Pla	ce)	,
08.0020	39.100	CY	\$	\$
	Conc for Steps & Retaining Walls	(In Pla	ce)	
50,0001	3.000	EA	\$	S
	Misc Remove Light Pole, Complet	8		
50.0001	2.000	EΑ	\$	\$
	Misc Remove & Relocate Street L	ight, C	omplete	
50.0001	1.000	ΕA	\$	\$
	Misc Remove & Reset Bench, Con	mplete		
50.0001	1.000	EA	\$	\$
	Misc Remove Sign, Complete			
15.0001	1.000	LS	\$	\$
	Traffic Ctrl for Const			
02.0120	1,610,000	SY	\$	\$
	Parking Space Finish			
			Section 1 Total:	\$
	Section	2 Pav	ing Items	
50.0040	1,297.000	ŞY	\$	\$
	Misc Asphaltic Concrete Pavemen Strength Concrete Base)	it, Clas	s 1 (8" High Early	
50.0040	607,000	SY	\$	\$
	Misc 9" High Early Strength P.C. C Curb	Concret	te Pavement w/Integral	
01.0160	220,000	TON	\$	\$
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01.0170	1.000	EA	\$	\$
	Adj MH to Grade, Cmpl			

ber Quantity	Unit	Unit Price	Extension
4.000	EA	\$	\$
Adj Water Valve Box To Grade, C	mpl		
1,000	EA	\$	\$
Adj Water Stop Box to Grade, Crr	ıpı		
1,875,000	LF	\$	 \$
Combined Curb & Gutter			
4,900.000	SF	\$	\$
4" Conc Sidewalk			
4.476.000	SF	### 19 19 19 19 19 19 19 19 19 19 19 19 19	\$
Misc 6" High Early Strength Conc	rete Dri	iveway	
44,000	SF	5	\$
Build Detectable Warning Panel			
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80,000	TON	\$	\$
Misc Asphaltic Concrete Grinding		1	J
50,000	SY	\$	\$
Misc 6" High Early Strength P.C. (Curb	Concret		J L
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Inst Storm Drain Inlet Protection			
10.000	EA	\$	\$
Storm Drain Inlet Protection Maint			J
10.000	EA	\$	5
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21.0095	9.000) LF	\$	\$
	21" RCP Storm Sewer, CI III			
21.0100	71,000) LF	\$	\$
	18" RCP Storm Sewer, Cl III			
21.0110	214,000	LF	\$	\$
	15" RCP Storm Sewer, CI III			
21.0770	7.000	EA	\$	\$
	72" Storm Sewer Inlet (Cmpl)			
21.0780	1.000	EA	\$	\$
	72" Canted Storm Sewer Inlet (C	mpl)	<u> </u>	
21.0820	2.000	EA	\$	5
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21.0895	1.000	EA	\$	\$
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21.1070	2.000	EA.	\$	\$
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21.1080	2.000	EA	\$	\$
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21.1320	130,000	LF	\$	\$			
	Rem 15" Storm Sewer Pipe			The state of the s			
21.1710	8.000	EA	\$	\$			
	Rem Ex Inlet (Cmpl)						
50,0001	1.000	EA	\$	5			
	Misc Reconstruct Sanitary Sewer	Manho	le	A SECOND CONTRACTOR OF THE PROPERTY OF THE PRO			
23.0665	0.400	CY	\$	\$			
	Conc for Thrust Blocks & Anchora	ges (In	Place)				
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23.0710	28,000	LF	\$	5			
	1" Copper Water Service Pipe	160-101 Mr 100-de als an are re-					
50.0005	14.000	LF	\$	\$			
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	Section: 5 Par	vemen	t Marking Items	-			
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13.0215	20.000	LF	\$	\$			
January	Tplastic (Molten) Mkg, 12" W		THE RESIDENCE OF THE PROPERTY	b) or			

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13.0513	210.0	000	LF	\$		\$
	Rem Tplastic Mkg, 12"					
13.0516	1.0	000	LF	\$		\$
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13.0315	178.0	00	LF	\$		\$
. ,	Paint Mkg, 24" W	NA STATE OF		-776 00000000000000000000000000000000000	and the same of th	
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item Numi	per Quantity	Unit	Unit Price	Extension				
50.0005	11,968.000	LF	\$	S				
	Misc Maintain Paint Marking, 4" Yellow							
50.0005	3,820.000	LF	\$	S				
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50.0005	40,000	LF	\$	\$				
	Misc Maintain Paint Marking 12" V	Vhite						
50.0005	356.000	LF	\$	\$				
	Misc Maintain Paint Marking, 24"	White						
50.0001	6,000	EΑ	\$	\$				
	Misc Maintain Paint Marking, Left	Arrow						
50.0001	2.000	EΑ	\$	\$				
	Misc Maintain Paint Marking, Righ	t Arrov	V					
50.0001	2.000	EA	\$	\$				
	Misc Maintain Paint Marking, Only		1 21444					
			Section 5 Total:	49				
	Section: 6 Traffic	Signal	and Lighting Items					
24.0101	1.000	ΕA	\$	\$				
	Rem TS, Cmpl							
24.0105	7.000	EA	\$	\$				
	Rem Pull Box							
50.0001	1.000	EΑ	\$	\$				
	Misc Remove and Relocate MA P	ole Cor	mplete					
24.0124	1.000	EΑ	\$	\$				
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	Misc Remove and Relocate Peder	stal Pol	e, Complete					
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F-64 b 350146M Shindrature commencium communi	Rel TS Head	**************************************	The community of the second of	V 43				

Item Number		Quantity	Unit	Unit Price	Extension
24.0120		1,000	EA	\$	\$
	Rem TS Head				
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	Misc Relocate Ped	lestrian Pushbu	fton		
50,0001	The state of the s	1.000	EΑ	\$	\$
	Misc Relocate TS	Cabinet, Compl	ete		
24.0110	A STATE OF THE STA	3,625,000	LF	5	\$
	Rem Cable				
50.0001		1,000	EA	\$	\$
	Misc Remove Mag	netic Detector			
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	Misc Install Tempo	rary Traffic Sigr	ıal, Co	mplete	
24.0807		7.000	EA	\$	\$
	Pull Box, Ty PB-9				
24.0810		8.000	EA	\$	\$
	Pull Box, Ty FOR2	7			
24.0894		570.000	LF	\$	Ş
	Conduit, 1 1/2" B				
24.0903		29.000	LF	\$	\$
12. ANNIER NIMIERAEN DE APPARANTMENTATIONNES	Conduit, 1 1/2"			- (N) 04 B (R) 04 B (-
24.0895		930,000	LF	\$	\$
	Conduit, 2" B	l 1880) lifeb het Salvad (in confrom one consumero one on one on one one one one one of the salvade of the salv	**************************************		
24.0896		79.000	LF	\$	\$
(1971-164 1 80-1842 - Рэйн Руманийн ханаанын х	Conduit, 3" B	AND A COLUMN TO A CONTROL OF THE STATE OF TH	na morano e alto i de de Sid je kao sve		A S A SECTION AND ADDRESS OF THE SECTION ADDRESS OF THE
24.0905		23.000	LF	\$	\$
	Conduit, 3"			•	

Item Num	ber	Quantity	Unit	Unit Price	Extension
24.0897		1,411,000	LF	5	\$
	Conduit, 4" B			<u> </u>	
24.0906	A STATE OF THE PROPERTY OF THE	27.000	LF	\$	\$
	Conduit, 4"				
24.1040	ROSO DE BALA DE SE CONTRA LA CONTRA	1,108.000	LF	\$	\$
	Cabje, Lead-In				
24.1001	essees y y print to the common of the common	1,125.000	LF	\$	\$
	Cable, 2/C	-			
24.1002		475.000	LF	\$	5
es Patricianos antonios	Cable, 3/C	Consequence (List of all List of the list	40 FY LEVEL A FAMILY AND	NAME (AND STREET 1) 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	The state of the s
24.1004		115,000	LF	\$	\$
	Cable, 5/C	441 - >>	CONTRACTOR IN AS **	· · · · · · · · · · · · · · · · · · ·	NORMAN MARKAN PROPERTY OF THE CONTROL OF THE CONTRO
24,1010		316,000	LF	\$	\$
1 2 4 4 32 H 122konumom musumomu	Cable, 12/C	500-00-00-00-00-00-00-00-00-00-00-00-00-		* P 7 10 (W) ###	enomenages 13.55% annomenomenagenggengg upsty fact. ()
24.1016		96.000	LF	\$	\$
	Cable, 16/C	dinarramona anamana ra a	and annual transferring	CONTRACTOR AND A CONTRA	All the standard and analysis of the control of the
24.1023		423.000	LF	\$	\$
NO SANS AND CONTRACT OF SAN TOP AS	Cable, 18 Pair	· pl - 2 s - 2 s s s s s s s s s s s s s s s	-	The state of the s	a simple of the state of the st
24.1038		1,437.000	LF	\$	\$
-Milikaharanak menusuran rasu sa ke-sa	Fiber, 6 MM	a a se a see conjugações colonicas con		t () NOTE OF THE THE THE THE TREE THE THE THE THE THE THE THE THE THE T	
24,1050		3,154.000	LF	\$	S
	Tracer Wire	and a 1 and a Management and a second a second and a second a second and a second a second and a		. 1, 17, 17, 14, 15, 100, 100, 100, 100, 100, 100, 100,	, в Милентентентично компоните предверживающий и р
24.1054		592.000	LF	\$	\$
- TS-T-IRS	No 6 SC	ALE ARTICLE OF A PARTY AND A P	/	The second of th	
24.1064		368.000	LF	\$	\$
- 1 die 1 die 1 die 1 die 1 de 1 de 1 de	No 6 CG	Diamondace on a second as second as	-		and the state of t
24.1065		630,000	LF	\$	\$
	No 8 CG				N > 200) was a second s

item Numi	рег	Quantity	Unit	Unit Price	Extension
24.1072		736,000	LF	\$	5
Bernett trade to	No 4 SL		4 11 480		10.1
24.1073		1,032.000	LF	\$	\$
	No 6 SL				
24.0994		412.000	LF	\$	ş
	Cable, Camera Detec	t			
24.0991	THE REPORT OF HE SHEET AND A STATE OF THE ST	194.000	LF	\$	\$
	Cable, Camera Contr	lo			
24.1194	A CONTROL OF THE STATE OF THE S	1.000	ΕA	\$	\$
	Detector, Vehicle Mag	gnetic			
24.1380	THE COLUMN TWO COLUMN TWO COLUMN TO THE COLUMN TWO COLUMN TO THE COLUMN	1.000	EA	\$	s
	Ground Rod, 10'				
24.1690		3.000	EA	\$	\$
	Detector, 4 Turns				
24.6020		2.000	Ea.	\$	\$
	Locate Stick				
24.5219		1,000	EA	\$	\$
	Inst MA-2			t	
24.5801	THE RESERVE OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY	2.000	EA.	5	5
	Inst TS-1, T31				
24.5803	AND THE REAL PROPERTY OF THE P	1.000	EA	\$	\$
	Inst TS-1, T36				
24.5805	, r r 194 37 30964 33 2096	1.000	EA	\$	5
	Inst TS-1L, T37				
24.5808	- C C C C C C C C C C C C C C C C C C C	1.000	EA	\$	\$
	Inst TS-1RR, T52				
24.5809	TOTAL OF THE SEASON COMES TO COME SEA COMES AND AN ADMINISTRATION OF THE SEASON OF THE	1.000	EA	\$	\$
	Inst TS-1RR, T52B			<u> </u>	

Item Num	ber	Quantity	Unit	Unit Price	Extension
24.5825		1.000	EA	\$	\$
	Inst TS-1LB, T47				A Michigan Company
50.0001	1. 276. Mass communication and assignatory	3.000	EA	\$	\$
	Misc Relocate and Adj	just Detecto	r Came	era	
24.6201	* * * * * * * * * * * * * * * * * * *	3.000	EA	Ş	\$
	Inst Metro Sign				
24.0247	MCTH Specimpus and reconstruction and selected (2) (0) % ()	2.000	EΑ	\$	\$
	Rel Luminaire				
24.0997	THE PROPERTY OF THE PROPERTY O	97.000	LF	\$	\$
	Cable, Camera Power			71	
) // // // // // // // // // // // // //	Figure 1 and	and the second section of		Section 6 Tota	
				Estimate Tota	d: \$

Company Name:	7/III - 2		
Signature:		 Date:	